

Sugar Creek Watershed Cost List PL-534 Flood Prevention Operations (FPO)

Practice Code	Practice Name	Component (Component Code)	Units	Cost Per Unit	Cost Share Type	Cost Share Rate
342	CRITICAL AREA PLANTING					
		Bermudagrass Mulch Sod (GBGMS)	SY	\$1.00	AC	65%
		Bermudagrass Solid Sod (GBGSS)	SY	\$4.90	AC	65%
		Bermudagrass Sprigging - CA (GBGSA)	AC	\$90.00	AC	65%
		Erosion Control Blanket (ECB)	SY	\$1.25	AC	65%
		Guymon or Wrangler Bermudagrass CA (GGBGA)	AC	\$114.00	AC	65%
		Native Grass Mixture CA (GNMA)	AC	\$73.00	AC	65%
		Old World Bluestem CA (GOWBA)	AC	\$64.00	AC	65%
		Shaping and Filling Gullies (GFS)	AC	\$500.00	AC	65%
		Trees &/or Shrubs-barerooted (TSB)	EACH	\$0.80	AC	65%
		Vegetation <1 acre (VEG)	ITEM	\$175.00	AC	65%
		Weeping Lovegrass CA (GLGA)	AC	\$29.50	AC	65%
		Western Wheatgrass CA (GWWGA)	AC	\$80.00	AC	65%
350	SEDIMENT BASIN					
		Anti-vortex Baffle (AVB)	SF	\$3.55	AC	65%
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$1.60	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$1.42	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$0.86	AC	65%
		Barrel &/or Riser-Polymer coated<=12ga (BRC12)	DIFT	\$1.95	AC	65%
		Barrel &/or Riser-Polymer coated>=14ga (BRC14)	DIFT	\$1.75	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.38	AC	65%
		Blanket Material (BM)	CY	\$22.50	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$175.00	AC	65%
		Concrete - Reinforced and Formed (CONT)	CY	\$325.00	AC	65%
		Excavation &/or Embankment (EM)	CY	\$1.10	AC	65%
		Gypsum for dispersive soils (GYP2)	TON	\$60.00	AC	65%
		Principal Splway Drainage Diaphragm Filter (PSDDF)	CY	\$36.00	AC	65%
		Riprap and Filter (RRF)	CY	\$30.00	AC	65%
		Trash Guard (TG)	EACH	\$220.00	AC	65%
362	DIVERSION					
		Diversion Terrace - Ridge and/or Channel (RC)	CY	\$1.00	AC	65%

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378	POND					
		Anti-vortex Baffle (AVB)	SF	\$3.55	AC	65%
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$1.60	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$1.42	AC	65%
		Barrel &/or Riser-CSP<=12ga (BR12)	DIFT	\$1.47	AC	65%
		Barrel &/or Riser-CSP>=14ga (BR14)	DIFT	\$1.29	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$0.86	AC	65%
		Barrel &/or Riser-Polymer coated<=12ga (BRC12)	DIFT	\$1.95	AC	65%
		Barrel &/or Riser-Polymer coated>=14ga (BRC14)	DIFT	\$1.75	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.38	AC	65%
		Clay Liner (CL)	CY	\$3.00	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$175.00	AC	65%
		Excavation &/or Embankment (EM)	CY	\$1.10	AC	65%
		Geotextile (GEOT)	SY	\$1.00	AC	65%
		Gypsum for dispersive soils (GYP2)	TON	\$60.00	AC	65%
		Principal Splway Drainage Diaphragm Filter (PSDDF)	CY	\$36.00	AC	65%
		Riprap and Filter (RRF)	CY	\$30.00	AC	65%
		Trash Guard (TG)	EACH	\$220.00	AC	65%
382	FENCE					
		Fence--Critical and Small Area (FENCA)	LF	\$1.40	AC	65%
		Fence--Four Wire Permanent (FEN4)	LF	\$0.90	AC	65%
410	GRADE STABILIZATION STRUCTURE					
		Anti-vortex Baffle (AVB)	SF	\$3.55	AC	65%
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$1.60	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$1.42	AC	65%
		Barrel &/or Riser-CSP<=12ga (BR12)	DIFT	\$1.47	AC	65%
		Barrel &/or Riser-CSP>=14ga (BR14)	DIFT	\$1.29	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$0.86	AC	65%
		Barrel &/or Riser-Polymer coated<=12ga (BRC12)	DIFT	\$1.95	AC	65%
		Barrel &/or Riser-Polymer coated>=14ga (BRC14)	DIFT	\$1.75	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.38	AC	65%
		Blanket Material (BM)	CY	\$22.50	AC	65%
		Clay Liner (CL)	CY	\$3.00	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$175.00	AC	65%
		Concrete--Formless Concrete Chute (CONFC)	CY	\$379.00	AC	65%
		Excavation &/or Embankment (EM)	CY	\$1.10	AC	65%
		Geotextile (GEOT)	SY	\$1.00	AC	65%
		Gypsum for dispersive soils (GYP2)	TON	\$60.00	AC	65%
		Principal Splway Drainage Diaphragm Filter (PSDDF)	CY	\$36.00	AC	65%
		Riprap and Filter (RRF)	CY	\$30.00	AC	65%
		Toe Wall Structure Galvanized Steel (TWSS)	SF	\$17.30	AC	65%
		Trash Guard (TG)	EACH	\$220.00	AC	65%

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412	GRASSED WATERWAY					
		Waterways-Construction/Shaping (SHAP)	AC	\$550.00	AC	65%
468	LINED WATERWAY OR OUTLET					
		Blanket Material (BM)	CY	\$22.50	AC	65%
		Concrete--Lined Outlet (CON3)	CY	\$335.00	AC	65%
		Riprap and Filter (RRF)	CY	\$30.00	AC	65%
		Rock Gabions/Rock Mattresses (GM)	CY	\$215.00	AC	65%
580	STREAMBANK AND SHORELINE PROTECTION					
		Bermudagrass Sprigging - CA (GBGSA)	AC	\$90.00	AC	65%
		Common Reedgrass (GCR)	RHIZO	\$0.49	AC	65%
		Erosion Control Blanket (ECB)	SY	\$1.25	AC	65%
		Guymon or Wrangler Bermudagrass CA (GGBGA)	AC	\$114.00	AC	65%
		Riprap and Filter (RRF)	CY	\$30.00	AC	65%
		Switchgrass CA (GSGA)	AC	\$31.00	AC	65%
		Trees &/or Shrubs-barerooted (TSB)	EACH	\$0.80	AC	65%
		Willow Posts (WP)	EACH	\$6.00	AC	65%
584	STREAM CHANNEL STABILIZATION					
		Jacks (Sugar Creek) (JAX)	EACH	\$98.00	AC	65%
		Pilot Channel (Sugar Creek) (PCSC)	LF	\$3.50	AC	65%
		Retard & Diversion Fence (Sugar Creek) (RDFSC)	LF	\$1.68	AC	65%
587	STRUCTURE FOR WATER CONTROL					
		Anti-vortex Baffle (AVB)	SF	\$3.55	AC	65%
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$1.60	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$1.42	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$0.86	AC	65%
		Barrel &/or Riser-Polymer coated<=12ga (BRC12)	DIFT	\$1.95	AC	65%
		Barrel &/or Riser-Polymer coated>=14ga (BRC14)	DIFT	\$1.75	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.38	AC	65%
		Blanket Material (BM)	CY	\$22.50	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$175.00	AC	65%
		Concrete - Reinforced and Formed (CONT)	CY	\$325.00	AC	65%
		Excavation &/or Embankment (EM)	CY	\$1.10	AC	65%
		Geotextile (GEOT)	SY	\$1.00	AC	65%
		Gypsum for dispersive soils (GYP2)	TON	\$60.00	AC	65%
		Principal Splway Drainage Diaphragm Filter (PSDDF)	CY	\$36.00	AC	65%
		Riprap and Filter (RRF)	CY	\$30.00	AC	65%
		Trash Guard (TG)	EACH	\$220.00	AC	65%

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590	NUTRIENT MANAGEMENT					
		Fertilizer CA (FTCA)	AC	\$40.00	AC	65%
614	WATERING FACILITY**					
	The watering facility practice/components are only applicable to the Sugar Creek Watershed .					
	The practice is ONLY allowed as a means of providing an alternate water source for livestock when exclusion fencing is used to establish and maintain vegetation as a buffer along the stream channel, and livestock are excluded from the stream channel.					
		Concrete - Reinforced and Formed (CONT)	CY	\$325.00	AC	65%
		Energy-Free Fountain <=25 gallon tank (EFF2)	GAL	\$23.00	AC	65%
		Energy-Free Fountain >25 gallon tank (EFF4)	GAL	\$15.50	AC	65%
		Rubber Tire Tank (RTT)	DF	\$158.00	AC	65%
		Water Storage/Supply Tank (WSST)	GAL	\$0.47	AC	65%
		Water Tank - Fiberglass (FGT)	DF	\$130.00	AC	65%
		Water Tank - Freeze Proof (FPT)	EACH	\$1,000.00	AC	65%
		Water Tank/Trough w/Steel Sidewall (SS)	DF	\$115.00	AC	65%
620	UNDERGROUND OUTLET					
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$1.60	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$1.42	AC	65%
		Barrel &/or Riser-CSP<=12ga (BR12)	DIFT	\$1.47	AC	65%
		Barrel &/or Riser-CSP>=14ga (BR14)	DIFT	\$1.29	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$0.86	AC	65%
		Barrel &/or Riser-Polymer coated<=12ga (BRC12)	DIFT	\$1.95	AC	65%
		Barrel &/or Riser-Polymer coated>=14ga (BRC14)	DIFT	\$1.75	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.38	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$175.00	AC	65%
		Trash Guard (TG)	EACH	\$220.00	AC	65%
638	WATER AND SEDIMENT CONTROL BASIN					
		Anti-vortex Baffle (AVB)	SF	\$3.55	AC	65%
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$1.60	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$1.42	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$0.86	AC	65%
		Barrel &/or Riser-Polymer coated<=12ga (BRC12)	DIFT	\$1.95	AC	65%
		Barrel &/or Riser-Polymer coated>=14ga (BRC14)	DIFT	\$1.75	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.38	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$175.00	AC	65%
		Excavation &/or Embankment (EM)	CY	\$1.10	AC	65%